INTERNATIONAL SEARCH REPORT

International application No.

PCT/US05/01958

A. CLASSIFICATION OF SUBJECT MATTER IPC(7) . A61B 17/04			
US CL : 606/142			
According to International Patent Classification (IPC) or to both national classification and IPC B. FIELDS SEARCHED			
Minimum documentation searched (classification system followed by classification symbols) U.S.: 606/139,142,151,213,216,221			
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched			
Electronic data base consulted during the international search (name of data base and, where practicable, scarch terms used)			
C. DOCUMENTS CONSIDERED TO BE RELEVANT			
Category *	Citation of document, with indication, where a	ppropriate, of the relevant passages	Relevant to claim No.
x	US 5,833,698 A (HINCILIFFE et al) 10 November 1998 (10.11.1998), see entire		17,19-21,23-25,27-29
Y	document.		22
х	US 6,485,496 B1 (SUYKER et al) 26 November 2002 (11.26.2002), figure 25.		30-35 and 37
Y	US 5,713,911 A (RACENET et al) 03 February 1998 (03.02.1998), see entire document.		22
Further documents are listed in the continuation of Box C. See patent family annex.			
"A" document defining the general state of the art which is not considered to be of particular relevance		"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention	
"B" earlier app	plication or patent published on or after the international filing date	"X" document of particular relevance, the considered novel or carnot be consider when the document is taken alone	
"L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)		"Y" document of particular relevance, the claumed invention carnot be considered to involve an inventive step when the document a combined with one or more other such documents, such combination being	
"O" document	referring to an oral disclosure, use, exhibition or other means	obvious to a person skulled in the art	, seet, coveragement send
"P" document published prior to the international filing date but later than the priority date claimed		*&" document member of the same patent family	
	tual completion of the international search	Date of mailing of the international search	h report
22 June 2009 (22 00:2005) Name and mailing address of the ISA/IS Authorized officer			
Mail Stop PCT, Attn: ISA/US Commissioner for Patents P.O. Box 1450		Anhtuan T. Nguyen	
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Form PCT/ISA/210 (second shect) (January 2004)